## ISTEP+ INDIANA STATEWIDE TESTING FOR EDUCATIONAL PROGRESS

## **Group Academic Standards Summary**

State: INDIANA

Grade: 5

## Purpose

This report provides an analysis of Academic Standards using the average Indiana Performance Index (IPI) by subject for this group. The information may be used to analyze curriculum strengths and needs.



No. of Students: 78374

Test Date: 09/15/03

	: State Summary							•		•••••		•••••	
Indiana Performance Index (IPI)													
The IPI is the expected number of items correct had 100 similar items been taken for the given Academic Standard. The Difference score is the Mean IPI minus the IPI at the passing cut score.  MC: Multiple-choice items OE: Open-ended items	ssible	IPI at Pass**	Mean Number Correct	Mean IPI	Difference	Number Mastery	Percent Mastery						
** : Expected IPI for a student at the passing cut score	Points Possible							Mean IPI	Diff.	Mean IPI	Diff.	Mean IPI	Diff.
Science  1. Nature of Science & Tech(MC,OE)  2. Scientific Thinking(MC,OE)  3. The Physical Setting(MC,OE)  4. The Living Environment(MC,OE)  5. The Mathematical World(MC)  6. Common Themes(MC,OE)  Number of Students: 78085	12 10 16 14 6 9	69 56 58 65 58 57	9.6	70.5 59.8 60.9 68.1 62.9 60.3	1.5 3.8 2.9 3.1 4.9 3.3	48198 47760 47959 48897 47978 47966	62 61 61 63 61 61						